ABSTRACT

A silver contact connection structure for conductive blades aims at providing a technique for fabricating a thin silver contact. The technique includes forming an extended fastening section from the surface of a conductive blade by machining; wedging the conductive blade in an upper mold that has a retaining surface mating the fastening section; placing a silver wire into the fastening section; and stamping the silver wire through a lower mold. The retaining wall holds the fastening section to prevent the fastening section from fracturing when the thin conductive blade is subject to the impact of stamping.